

# EP1S20F672C6 Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	EP1S20F672C6-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EP1S20F672C6
Description	IC FPGA 426 I/O 672FBGA
Detailed Description	Stratix® Field Programmable Gate Array (FPGA) IC 426 1669248 18460 672-BBGA

This model EP1S20F672C6 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

EP1S20F672C6

Series:

Stratix®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

18460

Number of I/O:

426

Mounting Type:

Surface Mount

Package / Case:

672-BBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

1846

Total RAM Bits:

1669248

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

672-FBGA (27x27)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

HTSUS:

8542.39.0000

Moisture Sensitivity Level (MSL):

3 (168 Hours)

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.